

**AMENDMENTS TO THE SPECIFICATION**

**Please replace the present title with the following amended title:**

Arrangement Having a Flat Screen Panel Illuminated with a Back Light that

Compensates for Changes in Luminance of the Panel

**Please replace the paragraph no. [0013] with the following amended paragraph:**

In a simple embodiment, the light-permeable parts 4 comprise diffuser and/or

polarization films 4a, 4b, which essentially correspond to the diffuser and/or polarization films 6a, 6b of the panel 6, with which temperature-dependent and ageing-dependent influences of these films which disturb the luminance of the panel are detected by the sensor unit 3 and are corrected by the back light control 2.

**Please replace the paragraph no. [0015] with the following amended paragraph:**

The light-permeable parts 4 preferably correspond to all light-permeable parts of the

panel. A miniature panel configured in this manner, the size of which ~~corresponds~~corresponds to the size of the sensor, essentially allows disturbances to be corrected by virtue of the ageing and temperature effects of the panel. Knowledge about the influence of the disturbances and/or knowledge about the properties of the panel is not required, the backlight control corrects the disturbances.